# SOUTH DAKOTA TECHNICAL COLLEGE SYSTEM PLACEMENT REPORT FOR 2019-2020 GRADUATES

# INTRODUCTION

This report evaluates the post-graduate placement of graduates six (6) months following credential or credentials completion. Placement is a key performance indicator of the South Dakota Technical College System, enabling campus and system leaders to evaluate the efficiency and effectiveness of academic programs.

Each technical college gathers placement data through graduate surveys, faculty-collected data, and phone surveys started six months after graduation. South Dakota Department of Labor and Regulation data may also be used for validation.

While the System and technical colleges strive for reliability and validity, as with any type of data collection, limitations exist. Self-reported survey data, and unemployment insurance records, are subject to variance.

Student data are reported to the South Dakota Board of Technical Education in aggregate form, maintaining the confidentiality of all individuals, and in accordance with the appropriate protocols governing these types of data. Accordingly, cohort sizes of five (5) or fewer students are redacted.

## SOUTH DAKOTA TECHNICAL COLLEGE SYSTEM

## **PLACEMENT REPORT FOR 2019-2020 GRADUATES** SUMMARY OF GRADUATES BY INSTITUTION

INSTITUTION	Total Program Awards^^	Unduplicated Graduates by Cluster	Responding	% Responding	Responding in South Dakota	% In South Dakota	Continuing Education / Military	Not in the Labor Market^	Still Seeking	Total Employable	Total Employed	% Employed	Employed in Field	% Employed in Field	Employed in South Dakota	% Employed in South Dakota	Employed in Field in South Dakota	% Employed in Field in South Dakota	Avg Hourly Salary*** (In-Field Only)	Total Placement***
Lake Area Technical College (LATC)	829	806	777	96.4%	652	83.9%	106	6	6	665	659	99.1%	604	91.7%	539	81.8%	492	81.5%	\$ 20.79	99.2%
Mitchell Technical College (MTC)	423	418	412	98.6%	366	88.8%	34	3	4	375	371	98.9%	337	90.8%	326	87.9%	296	87.8%	\$ 20.10	99.0%
Southeast Technical College (STC)	949	810	586	72.3%	506	86.3%	98	1	2	487	486	99.8%	456	93.8%	429	88.3%	399	87.5%	\$ 19.58	99.8%
Western Dakota Technical College (WDTC)	381	362	327	90.3%	313	95.7%	61	1	5	265	259	97.7%	219	84.6%	250	96.5%	211	96.3%	\$ 18.94	98.2%
SYSTEM	2582	2396	2102	87.7%	1837	87.4%	299	11	17	1792	1775	99.1%	1616	92.7%	1544	87.0%	1398	86.5%	\$ 20.06	99.2%

HISTORICAL PLACEMENT RATES									
INSTITUTION	2016	2017	2018	2019	2020				
LATC	98.6%	99.0%	98.9%	99.3%	99.2%				
MTC	99.3%	98.3%	99.3%	99.6%	99.0%				
STC	98.1%	96.5%	96.4%	97.3%	99.8%				
WDTC	96.1%	96.0%	97.5%	97.9%	98.2%				
SYSTEM	98.3%	97.7%	98.1%	98.6%	99.2%				

## METHODOLOGY NOTES:

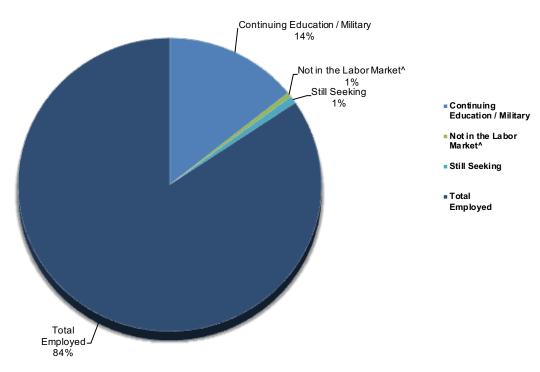
\*No data available.

#### FORMULAS:

- % Employed = 'Total Employed' / 'Total Employable\*\*\*' % Employed in Field = 'Employed in Field' / 'Total Employed'

- % Employed in SD = 'Employed in SD' / 'Total Employed'
  % Employed in Field in SD = 'Employed in Field in SD' / 'Employed in Field'
- % Total Placed = (Employed + Continuing Education & Military) / (Graduates Responding Not in Labor Market); NOTE:

# **TOTAL PLACEMENT OF 2019-2020 GRADUATES**



<sup>^^ &</sup>quot;Total Program Awards" reflects the total number of credentials conferred per program whereas "Unduplicated Graduate By CIP" represents unique graduates per CIP Code. Students who earn more than one credential are reflected in the program that most aligns with their placement.

<sup>\*\*</sup> Total Employable = "Number Responding" - "Continuing Education" - "Not in Labor Market^"

<sup>\*\*\*</sup>Average Hourly Salary is calculated on wages reported by graduates employed in the field only. Wage figures are self-reported and subject to variance. Figures may not include bonuses, overtime, and/or self-employed earnings.

<sup>\*\*\*</sup>Average Hourly Salary by System, institution, or career cluster: [Sum of (Avg. Hourly Salary) \* ((# Employed in Field) - (# of 'Employed in Field' graduates in programs with no wage data))] / [Sum of ((#Employed in Field) - (# of 'Employed in Field) graduates in programs with no wage data))].

<sup>^&</sup>quot;Not in Labor Market" is self-reported status and includes such cases as chronic Illness, raising families, severe injury, and/or other extenuating circumstances.

## SOUTH DAKOTA TECHNICAL COLLEGE SYSTEM

## **PLACEMENT REPORT FOR 2019-2020 GRADUATES** SUMMARY OF GRADUATES BY CAREER CLUSTER, SYSTEM

CAREER CLUSTER	Total Program Awards^^	Unduplicated Graduates by Cluster	Responding	% Responding	Responding in South Dakota	% In South Dakota	Continuing Education / Military	Not in the Labor Market^	Still Seeking	Total Employable	Total Employed	% Employed	Employed in Field	% Employed in Field	Employed in South Dakota	% Employed in South Dakota	Employed in Field in South Dakota	% Employed in Field in South Dakota	Avg Hourly Salary*** (In-Field Only)	Total Placement
Agriculture, Food & Natural Resources	216	200	193	96.5%	157	81.3%	15	0	0	178	178	100.0%	168	94.4%	143	80.3%	135	80.4%	\$19.82	100.0%
Architecture & Construction	324	319	285	89.3%	242	84.9%	36	0	2	249	247	99.2%	225	91.1%	206	83.4%	187	83.1%	\$20.61	99.3%
Arts, Audio-Video Technology & Communications	13	13	11	84.6%	10	90.9%	3	0	0	8	8	100.0%	6	75.0%	7	87.5%	5	83.3%	\$14.14	100.0%
Business, Management & Administration	274	208	154	74.0%	147	95.5%	13	2	1	139	138	99.3%	120	87.0%	135	97.8%	116	96.7%	\$17.92	99.3%
Finance	27	25	25	100.0%	20	80.0%	4	0	0	21	21	100.0%	20	95.2%	17	81.0%	16	80.0%	\$16.93	100.0%
Health Science	712	695	619	89.1%	547	88.4%	86	3	4	530	525	99.1%	521	99.2%	455	86.7%	425	81.6%	\$20.70	99.2%
Hospitality & Tourism	6	6	5	83.3%	6	120.0%	0	0	0	5	5	100.0%	5	100.0%	5	100.0%	5	100.0%	\$15.03	100.0%
Human Services	104	93	91	97.8%	81	89.0%	24	3	1	64	63	98.4%	53	84.1%	56	88.9%	47	88.7%	\$13.52	98.9%
Information Technology	259	219	164	74.9%	135	82.3%	62	1	2	101	99	98.0%	91	91.9%	90	90.9%	83	91.2%	\$19.40	98.8%
Law Public Safety & Security	76	76	62	81.6%	56	90.3%	3	0	1	59	59	100.0%	41	69.5%	53	89.8%	37	90.2%	\$19.85	100.0%
Manufacturing	208	194	175	90.2%	163	93.1%	34	1	3	140	137	97.9%	120	87.6%	126	92.0%	109	90.8%	\$22.60	98.3%
Marketing Sales and Service	62	56	47	83.9%	43	91.5%	2	0	0	45	45	100.0%	42	93.3%	41	91.1%	38	90.5%	\$16.93	100.0%
Multi-/Interdisciplinary Studies, General	7	7	6	85.7%	6	100.0%	0	0	0	6	6	100.0%	6	100.0%	6	100.0%	6	100.0%	\$26.86	100.0%
STEM	70	61	57	93.4%	53	93.0%	2	0	3	55	52	94.5%	49	94.2%	49	94.2%	46	93.9%	\$20.51	94.7%
Transportation Distribution & Logistics	224	224	208	92.9%	171	82.2%	15	1	0	192	192	100.0%	179	93.2%	155	80.7%	143	79.9%	\$20.83	100.0%
TOTALS	2582	2396	2102	87.7%	1837	87.4%	299	11	17	1792	1775	99.1%	1646	92.7%	1544	87.0%	1398	84.9%	\$20.06	99.2%

#### METHODOLOGY NOTES:

# FORMULAS:

- % Employed = 'Total Employed' / 'Total Employable\*\*\*'
- % Employed in Field = 'Employed in Field' / 'Total Employed'
- % Employed in SD = 'Employed in SD' / 'Total Employed'
- % Employed in Field in SD = 'Employed in Field in SD' / 'Employed in Field' % Total Placed = (Employed + Continuing Education & Military) / (Graduates Responding Not in Labor Market); NOTE: Placement is calculated

<sup>\*</sup>No data available.

M "Total Program Awards" reflects the total number of credentials conferred per program whereas "Unduplicated Graduate By CIP" represents unique graduates per CIP Code. Students who earn more than one credential are reflected in the program that most aligns with their placement.

\*\* Total Employable = "Number Responding" - "Continuing Education" - "Not in Labor Market^"

<sup>\*\*\*</sup>Average Hourly Salary is calculated on wages reported by graduates employed in the field only. Wage figures are self-reported and subject to

variance. Figures may not include bonuses, overtime, and/or self-employed earnings.

\*\*\*Average Hourly Salary by System, institution, or career cluster: [Sum of (Avg. Hourly Salary) \* ((# Employed in Field) - (# of 'Employed in Field') graduates in programs with no wage data))] / [Sum of ((#Employed in Field) - (# of 'Employed in Field' graduates in programs with no wage data))]. ^"Not in Labor Market" is self-reported status and includes such cases as chronic Illness, raising families, severe injury, and/or other extenuating circumstances.



#### LAKE AREA TECHNICAL COLLEGE

CAREER CLUSTER	PROGRAM	GIP	Total Program Awards^^	Unduplicated Graduates per CIP*	Number Responding	Number in SD	Continuing Ed & Military	Not in the Labor Market^	Still Seeking	Total Employable*	Total Employed	% Employed	Employed in Field	% Employed in Field	Employed in SD	% Employed in SD	Employed in Field in SD	% Employed in Field in SD	Avg Hourly Salary*** (In-Field Only)
Agriculture, Food & Natural Resources	Agriculture (AAS)	01.0101	120	120	116	87	6	0	0	110	110	100%	105	95%	82	75%	79	75%	\$ 21.49
Agriculture, Food & Natural Resources	Environmental Tech (AAS/Diploma)	03.0104	15	8	8	7	1	0	0	7	7	100%	5	71%	6	86%	4	80%	\$ 20.04
Architecture & Construction	Building Trades (AAS)	46.0201	23	23	22	22	1	0	0	21	21	100%	18	86%	21	100%	18	100%	\$ 17.30
Architecture & Construction	Heavy Equipment Operations (AAS/Diploma)	49.0202	22	20	19	16	6	0	0	13	13	100%	12	92%	10	77%	9	75%	\$ 24.87
Finance	Financial Services (AAS)	52.0803	27	25	25	20	4	0	0	21	21	100%	20	95%	17	81%	16	80%	\$ 16.93
Health Science	Dental Assisting (AAS/Diploma)	51.0601	42	42	42	38	4	1	1	37	36	97%	30	83%	33	92%	29	97%	\$ 18.42
Health Science	Medical Assisting (AAS)	51.0801																	
Health Science	Medical Lab Tech (AAS)	51.1004	16	16	16	11	0	0	0	16	16	100%	16	100%	10	63%	10	63%	\$ 19.13
Health Science	Occupational Therapy Asst (AAS)	51.0803	12	12	11	5	0	0	0	11	11	100%	10	91%	5	45%	4	40%	\$ 21.81
Health Science	Physical Therapist Asst (AAS)	51.0806	15	15	15	11	1	0	0	14	14	100%	12	86%	10	71%	9	75%	\$ 20.50
Health Science	Practical Nursing (Diploma)	51.3901	65	65	62	58	14	0	0	48	48	100%	45	94%	43	90%	40	89%	\$ 19.71
Health Science	Registered Nurse (AAS)	51.3801	22	22	22	18	1	0	0	21	21	100%	21	100%	17	81%	17	81%	\$ 27.39
Human Services	Cosmetology (Diploma)	12.0401	18	18	18	16	0	1	1	17	16	94%	14	88%	15	94%	13	93%	\$ 13.40
Human Services	Human Services Tech (AAS/Diploma)	44.0000	61	58	56	50	23	2	0	31	31	100%	24	77%	27	87%	21	88%	\$ 12.92
Information Technology	Computer Information Systems (AAS)	11.0701	22	22	22	18	3	0	2	19	17	89%	13	76%	13	76%	11	85%	\$ 22.20
Law, Public Safety, Corrections & Security	Law Enforcement (AAS)	43.0107	12	12	12	11	2	0	0	10	10	100%	5	50%	9	90%	4	80%	\$ 20.65
Law, Public Safety, Corrections & Security	Med/Fire Rescue (AAS/Diploma)	51.0904	19	19	17	13	0	0	0	17	17	100%	15	88%	13	76%	12	80%	\$ 23.62
Manufacturing	Energy Operations (AAS)	15.0613	7	6	5	5	1	0	0	4	4	100%	4	100%	4	100%	4	100%	\$ 22.50
Manufacturing	Energy Technology (AAS)	15.1001	17	17	17	17	4	0	0	13	13	100%	13	100%	13	100%	13	100%	\$ 29.10
Manufacturing	Precision Machining (AAS)	48.0501	19	19	19	19	0	0	0	19	19	100%	19	100%	19	100%	19	100%	\$ 23.90
Manufacturing	Electronics/Robotics (AAS)	15.0405	31	25	23	17	2	0	0	21	21	100%	21	100%	15	71%	15	71%	\$ 24.84
Manufacturing	Welding Technology (AAS/Diploma)	48.0508	50	49	46	41	17	1	2	28	26	93%	23	88%	22	85%	19	83%	\$ 20.22
Marketing	Business Associate (AAS)	52.1401	35	34	32	29	2	0	0	30	30	100%	29	97%	27	90%	26	90%	\$ 17.23
Transportation Distribution & Logistics	Automotive Technology (AAS)	47.0604	29	29	28	26	2	1	0	25	25	100%	23	92%	23	92%	21	91%	\$ 18.77
Transportation Distribution & Logistics	Aviation Maintenance Technology (AAS/Diploma)	47.0608	10	10	10	5	2	0	0	8	8	100%	7	88%	4	50%	3	43%	\$ 21.88
Transportation Distribution & Logistics	Custom Paint and Fabrication (AAS/Diploma)	47.0603	25	25	22	22	9	0	0	13	13	100%	10	77%	13	100%	10	100%	\$ 19.65
Transportation Distribution & Logistics	Diesel Technology (AAS)	47.0605	87	87	84	63	1	0	0	83	83	100%	83	100%	61	73%	60	72%	\$ 23.15
Transportation Distribution & Logistics	High Performance Engine Machining (AAS/Diploma)	47.0615																	
		TOTALS	829	806	777	652	106	6	6	665	659	99%	604	92%	539	82%	492	81%	\$ 20.79

<sup>\*</sup>No data available.

M "Total Program Awards" reflects the total number of credentials conferred per program whereas "Unduplicated Graduate By CIP" represents unique graduates per CIP Code.

Students who earn more than one credential are reflected in the program that most aligns with their placement.

<sup>\*\*</sup>Total Employable = "Number Responding" - "Continuing Education" - "Not in Labor Market."

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\*\*\*Average Hourity Salary by System, institution, or career cluster: [Sum of (Avg. Hourity Salary) \* (# Employed in Field) - (# of 'Employed in Field' graduates in programs with no wage data))].

\*\*Not in Labor Market" is self-reported status and includes such cases as chronic Illness, raising families, severe injury, and/or other extenuating circumstances.



Total Degrees/Diplomas Conferred Graduates Responding Not in the Labor Market\* Total Available for Placement (Responding - Not in Labor Market)

Graduates in Continuing Education & Military Graduates Employed

Graduates in South Dakota

Graduates Employed in South Dakota Graduates Employed in a training-related field (including self-employed) Graduates Employed in a training-related field in South Dakota

Graduates Responding with Wage Information

Graduates Seeking Employment

# TOTAL PLACEMENT RATE

Total Placement = (Employed + Continuing Education & Military) / (Graduates Responding - Not in Labor Market)

#### LAKE AREA TECHNICAL COLLEGE

829		
806		
777	96.4%	of Total Graduates
6	0.8%	of Total Graduates Responding
771		
106	13.7%	of Graduates Available for Placement
659	85.5%	of Graduates Available for Placement
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652	83.91%	of Total Graduates Responding
	.!	, ,
539	81.8%	of Total Graduates Employed
604	91.7%	of Total Graduates Employed
492		of Total Graduates Employed in Training-Related Field
423	70.0%	of Total Graduates Employed in Training-Related Field
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6	0.8%	of Graduates Available for Placement
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99.2%		
JJ.Z /0		



#### MITCHELL TECHNICAL COLLEGE

CAREER CLUSTER	PROGRAM	CIP	Total Program Awards^^	Unduplicated Graduates per CIP*	Number Responding	Number in SD	Continuing Ed & Military	Not in the Labor Market^	Still Seeking	Total Employable*	Total Employed	% Employed	Employed in Field	% Employed in Field	Employed in SD	% Employed in SD	Employed in Field in SD	% Employed in Field in SD	Avg Hourly Salary*** (In-Field Only)
Agriculture, Food & Natural Resources	Agricultural Technology (AAS)	01.0301	41	39	39	36	8	0	0	31	31	100%	31	100%	28	90%	28	90%	\$15.81
Agriculture, Food & Natural Resources	Diesel Power Technology (AAS)	01.0205	14	14	14	14	0	0	0	14	14	100%	13	93%	14	100%	13	100%	\$18.83
Architecture & Construction	Architectural Design & Building Construction (AAS)	46.0415	19	19	19	18	1	0	0	18	18	100%	17	94%	17	94%	16	94%	\$18.16
Architecture & Construction	Electrical Construction & Maintenance (AAS)	46.0302	43	43	43	39	9	0	0	34	34	100%	30	88%	32	94%	29	97%	\$19.42
Architecture & Construction	Heating & Cooling Technology (AAS/Diploma)	15.0501	13	13	12	12	0	0	0	12	12	100%	12	100%	11	92%	11	92%	\$18.51
Architecture & Construction	Natural Gas Technology (AAS/Diploma)	46.9999	9	9	9	6	1	0	0	8	8	100%	6	75%	5	63%	4	67%	\$24.13
Architecture & Construction	Power Line Construction & Maintenance (AAS/Diploma)	46.0303	76	76	74	48	7	0	2	67	65	97%	58	89%	40	62%	34	59%	\$24.20
Architecture & Construction	Wind Turbine Technology (AAS)	47.0704	6	6	6	5	1	0	0	5	5	100%	5	100%	4	80%	4	80%	\$22.80
Business, Management & Administration	Accounting/Business Management (AAS/Diploma)	52.0305	21	19	19	19	0	0	0	19	19	100%	12	63%	19	100%	12	100%	\$16.99
Business, Management & Administration	Administrative Office Specialist (AAS/Diploma)	52.0407	7	7	7	7	0	0	0	7	7	100%	7	100%	7	100%	7	100%	\$14.60
Business, Management & Administration	Leadership Studies (Cert)	52.0213	18	18	18	18	0	0	0	18	18	100%	18	100%	18	100%	18	100%	*
Health Science	Licensed Practical Nursing (Diploma)	51.3901	17	17	17	17	0	0	0	17	17	100%	17	100%	17	100%	17	100%	\$20.65
Health Science	Medical Assistant (AAS)	51.0801	5	5	5	5	0	1	0	4	4	100%	4	100%	4	100%	4	100%	\$14.55
Health Science	Medical Laboratory Technology (AAS)	51.1004	8	8	8	8	0	0	0	8	8	100%	8	100%	8	100%	8	100%	\$20.30
Health Science	Medical Office Professional (AAS)	51.0710	7	7	7	6	1	1	1	5	4	80%	2	50%	4	100%	2	100%	\$15.13
Health Science	Radiation Therapy (AAS)^^^	51.0907	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Health Science	Radiologic Technology (AAS)	51.0911	16	16	16	15	3	0	0	13	13	100%	13	100%	12	92%	12	92%	\$22.44
Health Science	Speech-Language Pathology Assistant (AAS)	51.0816	6	6	6	5	0	0	0	6	6	100%	5	83%	5	83%	4	80%	\$21.20
Hospitality & Tourism	Culinary Arts (AAS/Diploma)	12.0503	6	6	5	6	0	0	0	5	5	100%	5	100%	5	100%	5	100%	\$15.03
Human Services	Human Services Technician (AAS)	44.0000	9	9	9	8	0	0	0	9	9	100%	8	89%	8	89%	7	88%	\$15.92
Information Technology	Information Systems Technology (AAS)	11.1001	8	8	8	7	0	0	0	8	8	100%	8	100%	7	88%	7	88%	\$18.53
Information Technology	Telecommunications (AAS)	15.0305	12	12	12	11	0	1	0	11	11	100%	11	100%	10	91%	10	91%	\$19.16
Manufacturing	Welding & Manufacturing Technology (AAS/Diploma)	15.0614	19	19	17	17	1	0	1	16	15	94%	12	80%	14	93%	12	100%	\$23.53
Multi-/Interdisciplinary Studies, General	Technical Studies (AAS)	30.0000																	
Science, Technology, Engineering & Mathematics	Automation Controls/SCADA (AAS)	15.0406	13	12	12	12	1	0	0	11	11	100%	9	82%	11	100%	9	100%	\$29.28
Science, Technology, Engineering & Mathematics	Automation Engineering Technology (AAS)	15.0613																	
Science, Technology, Engineering & Mathematics	Precision Technology Specialist (AAS/Diploma)	45.0702	18	18	18	15	1	0	0	17	17	100%	16	94%	14	82%	13	81%	\$19.23
Transportation, Distribution, & Logistics	Power Sports & Marine Technology (AAS/Diploma)	47.0606	8	8	8	8	0	0	0	8	8	100%	6	75%	8	100%	6	100%	\$16.75
		TOTALS	423	418	412	366	34	3	4	375	371	99%	337	91%	326	88%	296	88%	\$ 20.10

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Total Employable - Norman Responding - Community Education - Not in Laudo Market."

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""Average Hourly Salary by System, institution, or career cluster. [Sum of (Avg. Hourly Salary)" (## Employed in Field) - (## of 'Employed in Field' graduates in programs with no wage data))].

"Not in Labor Market" is self-reported status and includes such cases as chronic Illness, raising families, severe injury, and/or other extenuating circumstances.

^^ Due to COVID, Radiation Therapy students graduated in fall semester versus the cohort's typical summer semester completion. These graduates will be reflected in the 2020-21 report.



Total Degrees/Diplomas Conferred Graduates

Responding

Not in the Labor Market\*

Total Available for Placement (Responding - Not in Labor Market)

Graduates in Continuing Education & Military

Graduates Employed

Graduates in South Dakota

Graduates Employed in South Dakota

Graduates Employed in a training-related field (including self-employed)

Graduates Employed in a training-related field in South Dakota

Graduates Responding with Wage Information

Graduates Seeking Employment

# TOTAL PLACEMENT RATE

Total Placement = (Employed + Continuing Education & Military) / (Graduates Responding - Not in Labor Market)

#### MITCHELL TECHNICAL COLLEGE

#### PLACEMENT REPORT FOR 2019-2020 GRADUATES

423		
418		
412	98.6%	of Total Graduates
3	0.7%	of Total Graduates Responding
409		
34	8.3%	of Graduates Available for Placement
371	90.7%	of Graduates Available for Placement
366	88.8%	of Total Graduates Responding
326	87.9%	of Total Graduates Employed
337	90.8%	of Total Graduates Employed
296	87.8%	of Total Graduates Employed in Training-Related Field
270	80.1%	of Total Graduates Employed in Training-Related Field
4	1.0%	of Graduates Available for Placement
99.0%		

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#### SOUTHEAST TECHNICAL COLLEGE

CAREER CLUSTER	PROGRAM	CIP	Total Program Awards^^	Unduplicated Graduates per CIP*	Number Responding	Number in SD	Continuing Ed & Military	Not in the Labor Market^	Still Seeking	Total Employable* *	Total Employed	% Employed	Employed in Field	% Employed in Field	Employed in SD	% Employed in SD	Employed in Field in SD	% Employed in Field in SD	Avg Hourly Salary*** (In-Field Only)
Agriculture, Food & Natural Resources	Horticulture Technology (AAS)	01.0601							_										
Agriculture, Food & Natural Resources	Landscape Technology (AAS)	01.0605	8	6	5	3	0	0	0	5	5	*	3	*	3	*	1	*	*
Agriculture, Food & Natural Resources	Sports Turf Management Technology (AAS)	01.0607	9	8	6	5	0	0	0	6	6	100%	6	100%	5	83%	5	83%	\$ 14.50
Architecture & Construction	Architectural/Construction Engineering Technology (AAS)	15.0101	13	13	5	5	0	0	0	5	5	100%	4	80%	5	100%	4	100%	\$ 18.50
Architecture & Construction	Electrician (AAS)	46.0302	15	15	14	13	0	0	0	14	14	100%	14	100%	13	93%	13	93%	\$ 19.68
Architecture & Construction	Mechanical Engineering Technology (AAS)	15.0805	10	10	6	6	0	0	0	6	6	100%	6	100%	6	100%	6	100%	\$ 18.20
Architecture & Construction	Construction Management Technology (AAS/Cert)	15.1001	19	18	11	11	0	0	0	11	11	100%	10	91%	11	100%	10	100%	\$ 20.14
Architecture & Construction	Mechanical Systems/Plumbing Technology (Diploma)	46.0503	13	13	10	9	0	0	0	10	10	100%	10	100%	9	90%	9	90%	\$ 16.75
Architecture & Construction	Heating/Ventilation/AC/Refrigeration (AAS/Diploma)	47.0201	25	25	21	18	10	0	0	11	11	100%	10	91%	8	73%	7	70%	\$ 18.94
Arts, Audio-Video Technology & Communications	Digital Medial Production Technology(AAS)	10.0304																	
Arts, Audio-Video Technology & Communications	Media Design Technology (AAS)	10.0303	8	8	8	7	2	0	0	6	6	100%	5	83%	5	83%	4	80%	\$ 14.14
Business, Management & Administration	Accounting (AAS/Diploma/Cert)	52.0301	31	24	13	13	0	0	0	13	13	100%	13	100%	13	100%	13	100%	\$ 16.50
Business, Management & Administration	Business Administration/Entrepreneurship (AAS)	52.0101	136	87	51	46	1	1	0	49	49	100%	41	84%	46	94%	37	90%	\$ 18.35
Business, Management & Administration	Administrative Assistant (AAS)/Office Assistant (Diploma)	52.0408																	
Business, Management & Administration	Financial Services Banking/Insurance Emphasis (AAS)	52.0803	6	6	4	4	0	0	0	4	4	100%	4	100%	4	100%	4	100%	\$ 16.00
Health Science	Healthcare Leadership (AAS)	51.0000	14	10	4	4	2	0	0	2	2	100%	2	100%	2	100%	2	100%	*
Health Science	Cardiovascular Technology - Split Below (In Intalics)	51.0901	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Health Science	Cardiac Sonography (AAS)	51.0901	13	13	13	6	0	0	0	13	13	100%	13	100%	6	46%	6	46%	\$ 28.80
Health Science	Invasive Cardiovascular (AAS)	51.0901																	
Health Science	Vascular Sonography (AAS)	51.0901	6	6	4	1	0	0	0	4	4	100%	4	100%	1	25%	1	25%	\$ 26.48
Health Science	Diagnostic Medical Sonography (AAS)	51.0910	13	13	13	9	0	0	0	13	13	100%	13	100%	9	69%	9	69%	\$ 27.16
Health Science	Electroneurodiagnostic Technology ENDT (AAS)	51.0903	8	8	5	4	0	0	0	5	5	100%	5	100%	4	80%	4	80%	\$ 21.29
Health Science	Healthcare Office Specialist (Diploma)	51.0703	10	9	5	5	2	0	0	3	3	100%	2	67%	3	100%	2	100%	*
Health Science	Medical Assistant (Diploma)	51.0801	8	8	8	7	1	0	0	7	7	100%	5	71%	6	86%	5	100%	\$ 15.00
Health Science	Medical Coding (AAS/Diploma/Cert)	51.0713	23	20	10	10	2	0	0	8	8	100%	8	100%	8	100%	8	100%	\$ 17.13
Health Science	Licensed Practical Nursing (Diploma)	51.3901	101	101	77	72	20	0	1	57	56	98%	56	100%	50	89%	50	89%	\$ 17.96
Health Science	Phlebotomy (Diploma)	51.1099	13	13	9	9	0	0	0	9	9	100%	9	100%	9	100%	9	100%	\$ 13.85
Health Science	Registered Nurse (AAS)	51.3801	51	51	50	42	0	0	0	50	50	100%	50	100%	42	84%	42	84%	\$ 26.00
Health Science	Surgical Technology (Diploma)	51.0909	28	28	24	22	0	0	0	24	24	100%	23	96%	22	92%	21	91%	\$ 18.18
Human Services	Early Childhood Specialist (AAS/Diploma)	19.0708	16	8	8	7	1	0	0	7	7	100%	7	100%	6	86%	6	86%	\$ 13.07
Information Technology	IT Networking Progams	11.0000	115	88	54	31	23	0	0	31	31	100%	30	97%	28	90%	26	87%	\$ 17.91
Information Technology	Computer Programming (AAS/Diploma/Cert)	11.0201	68	60	43	43	29	0	0	14	14	100%	13	93%	14	100%	13	100%	\$ 23.19
Information Technology	Electronics Technology (AAS)	47.0101	6	6	6	6	2	0	0	4	4	100%	4	100%	4	100%	4	100%	\$ 14.16
Information Technology	Wireless Infrastructure Tech	47.0103																	
Law, Public Safety & Security	Law Enforcement (AAS)	43.0107	14	14	8	7	0	0	1	8	8	100%	7	88%	7	88%	7	100%	\$ 18.44
Manufacturing	Mechatronics (AAS)	15.0403																	
Manufacturing	Welding (Diploma/Cert)	48.0508	27	21	13	12	0	0	0	13	13	100%	10	77%	13	100%	9	90%	\$ 18.16
Marketing	Marketing (AAS)	52.1401	27	22	15	14	0	0	0	15	15	100%	13	87%	14	93%	12	92%	\$ 16.26
Multi-/Interdisciplinary Studies General	Technical Studies (AAS)	30.9999	0	0	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Science, Technology, Engineering & Mathematics	Civil Engineering Tech (AAS) / Land Surveying Tech (AAS)	15.0000	17	9	8	8	0	0	0	8	8	100%	8	100%	8	100%	8	100%	\$ 20.03
Transportation	Automotive Technology (AAS/Diploma)	47.0604	20	20	19	15	0	0	0	19	19	100%	16	84%	15	79%	13	81%	\$ 17.14
Transportation	Collision Repair & Refinish Technology (AAS/Diploma)	47.0603	13	13	11	11	1	0	0	10	10	100%	10	100%	10	100%	10	100%	\$ 15.86
Transportation	Diesel Technology (AAS/Diploma)	47.0605	13	13	8	6	0	0	0	8	8	100%	8	100%	6	75%	6	75%	\$ 24.00

<sup>^ &</sup>quot;Total Program Awards" reflects the total number of credentials conferred per program whereas "Unduplicated Graduate By CIP" represents unique graduates per CIP Code.

Students who earn more than one credential are reflected in the program that most aligns with their placement.

<sup>\*\*</sup> Total Employable = "Number Responding" - "Continuing Education" - "Not in Labor Market^"

<sup>\*\*\*</sup> Wage figures are self-reported and subject to variance. Figures may not include bonuses, overtime, and/or self-employed earnings.

<sup>\*\*\*</sup>Average Hourly Salary by System, institution, or career cluster: [Sum of (Avg. Hourly Salary) \* ((# Employed in Field) - (# of 'Employed in Field' graduates in programs with no wage data))] / [Sum of ((#Employed in Field' graduates in programs with no wage data))] /

<sup>^&</sup>quot;Not in Labor Market" is self-reported status and includes such cases as chronic Illness, raising families, severe injury, and/or other extenuating circumstances.



Total Degrees/Diplomas Conferred

Graduates

Responding

Not in Labor Market\*

Total Available for Placement (Responding - Not in Labor Market)

Graduates in Continuing Education & Military

Graduates Employed

Graduates in South Dakota

Graduates Employed in South Dakota

Graduates Employed in a training-related field (including self-employed)

Graduates Employed in a training-related field in South Dakota

Graduates Responding with Wage Information

Graduates Seeking Employment

# TOTAL PLACEMENT RATE

Total Placement = (Employed + Continuing Education & Military) / (Graduates Responding - Not in Labor Market)

#### SOUTHEAST TECHNICAL COLLEGE

949		
810		
586	72.3%	of Total Graduates
1	0.2%	of Total Graduates Responding
585		· -
98	16.8%	of Graduates Available for Placement
486	83.1%	of Graduates Available for Placement
506	86.35%	of Total Graduates Responding
		, ,
429	88.3%	of Total Graduates Employed
456		of Total Graduates Employed
399		of Total Graduates Employed in Training-Related Field
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
450	98.7%	of Total Graduates Employed in Training-Related Field
		g
2	0.3%	of Graduates Available for Placement
	2.270	The state of the s
99.8%		
55.070		



# WESTERN DAKOTA TECHNICAL COLLEGE

CAREER CLUSTER	PROGRAM	CIP	Total Program Awards^^	Unduplicated Graduates per CIP*	Number Responding	Number in SD	Continuing Ed & Military	Not in the Labor Market^	Still Seeking	Total Employable*	Total Employed	% Employed	Employed in Field	% Employed in Field	Employed in SD	% Employed in SD	Employed in Field in SD	% Employed in Field in SD	Avg Hourly Salary*** (In-Field Only)
Architecture & Construction	Computer Aided Design CAD (AAS/Cert)	15.1301	6	6	6	6	0	0	0	6	6	100%	6	100%	6	100%	6	100%	\$17.46
Architecture & Construction	Construction Technology (Diploma/Cert)	46.0415																	
Architecture & Construction	HVAC/Refrigeration Technology (AAS)	47.0201																	
Architecture & Construction	Plumbing Technology (Diploma/Cert)	46.0503																	
Business, Management & Administration	Accounting (AAS/Diploma)	52.0301	14	12	11	11	6	0	0	5	5	100%	4	80%	5	100%	4	100%	\$18.24
Business, Management & Administration	Business - Business and Technology (AAS/Diploma/Cert)	52.0201	29	28	26	25	5	1	1	20	19	95%	19	100%	19	100%	19	100%	\$20.29
Business, Management & Administration	Library Technician (AAS/Diploma)	25.0301																	
Health Science	Allied Health - General (AAS)	51.0000	8	8	7	7	3	0	0	4	4	100%	4	100%	4	100%	4	100%	\$17.11
Health Science	Dental Assisting (Diploma)	51.0601	9	9	7	6	0	0	0	7	7	100%	6	86%	6	86%	5	83%	\$15.50
Health Science	EMT (Cert)	51.0810	30	30	25	25	10	0	0	15	15	100%	9	60%	15	100%	9	100%	\$11.54
Health Science	Health Information Management - Coding Specialty (AAS/Diploma)	51.0713	14	12	12	12	5	0	0	7	6	86%	4	67%	6	100%	4	100%	\$14.34
Health Science	Medical Assisting (Diploma/Cert)	51.0801																	
Health Science	Medical Laboratory Technician (AAS)	51.1004	12	12	12	12	0	0	0	12	12	100%	11	92%	12	100%	11	100%	\$18.31
Health Science	Paramedic (AAS/Cert)	51.0904	8	8	8	7	0	0	0	8	8	100%	8	100%	7	88%	7	88%	\$21.27
Health Science	Pharmacy Technician (Diploma)	51.0805																	
Health Science	Phlebotomy/Laboratory Assistant (Diploma/Cert)	51.1099	28	25	21	21	11	0	0	10	10	100%	7	70%	10	100%	7	100%	\$13.38
Health Science	Practical Nursing (Diploma)	51.3901	38	34	33	30	3	0	0	30	30	100%	29	97%	30	100%	29	100%	\$21.55
Health Science	Registered Nursing (AAS)	51.3801	15	15	15	14	1	0	0	14	14	100%	14	100%	13	93%	13	93%	\$28.14
Health Science	Surgical Technology (AAS)	51.0909	15	15	15	11	1	0	0	14	14	100%	14	100%	10	71%	10	71%	\$19.97
Information Technology	Computer Science-Information Technology Specialist (AAS/Diploma)	11.0901	25	20	18	18	5	0	0	13	13	100%	11	85%	13	100%	11	100%	\$18.25
Law, Public Safety, Corrections & Security	Criminal Justice - Law Enforcement Emphasis (AAS)	43.0107	13	13	12	12	0	0	0	12	12	100%	7	58%	12	100%	7	100%	\$15.34
Law, Public Safety, Corrections & Security	Criminal Justice (AAS)	43.0104	18	18	13	13	1	0	0	12	12	100%	7	58%	12	100%	7	100%	\$17.10
Manufacturing	Drafting and Machining Technology (AAS/Diploma)	48.0501	6	6	5	5	2	0	0	3	3	100%	3	100%	3	100%	3	100%	\$16.00
Manufacturing	Welding and Fabrication (AAS/Diploma)	48.0508	28	28	26	26	7	0	0	19	19	100%	11	58%	19	100%	11	100%	\$18.19
Multi-/Interdisciplinary Studies, General	Technical Studies (AAS)	30.0000																	
Science, Technology, Engineering & Mathematics	Electrical Trades (AAS)	46.0302	14	14	11	11	0	0	0	11	11	100%	11	100%	11	100%	11	100%	\$16.79
Science, Technology, Engineering & Mathematics	Environmental Engineering Technician (AAS)	15.0507	7	7	7	6	0	0	3	7	4	57%	4	100%	4	100%	4	100%	\$17.55
Transportation, Distribution & Logistics	Automotive Technology (AAS)	47.0604	10	10	9	7	0	0	0	9	9	100%	8	89%	7	78%	7	88%	\$19.17
Transportation, Distribution & Logistics	Diesel Technology (AAS)	47.0605	6	6	6	6	0	0	0	6	6	100%	6	100%	6	100%	6	100%	\$18.42
		TOTALS	381	362	327	313	61	1	5	265	259	98%	219	85%	250	97%	211	96%	\$ 18.94

<sup>\*</sup>No data available.

<sup>^^ &</sup>quot;Total Program Awards" reflects the total number of credentials conferred per program whereas "Unduplicated Graduate By CIP" represents unique graduates per CIP Code. Students who earn more than one credential are reflected in the program that most aligns with their placement.

<sup>\*\*</sup> Total Employable = "Number Responding" - "Continuing Education" - "Not in Labor Market^"

<sup>\*\*\*</sup> Wage figures are self-reported and subject to variance. Figures may not include bonuses, overtime, and/or self-employed earnings.

\*\*\*Average Hourly Salary by System, institution, or career cluster: [Sum of (Avg. Hourly Salary) \* ((# Employed in Field) - (# of 'Employed in Fiel

A"Not in Labor Market" is self-reported status and includes such cases as chronic Illness, raising families, severe injury, and/or other extenuating circumstances.



Total Degrees/Diplomas Conferred Graduates

Responding

Not in the Labor Market^

Total Available for Placement (Responding - Not in Labor Market)

Graduates in Continuing Education & Military

Graduates Employed

Graduates in South Dakota

Graduates Employed in South Dakota

Graduates Employed in a training-related field (including self-employed)

Graduates Employed in a training-related field in South Dakota

Graduates Responding with Wage Information

Seeking Employment

## TOTAL PLACEMENT RATE

Total Placement = (Employed + Continuing Education & Military) / (Graduates Responding - Not in Labor Market)

# WESTERN DAKOTA TECHNICAL COLLEGE

## PLACEMENT REPORT FOR 2019-2020 GRADUATES

381		
362		
327	90.3%	of Total Graduates
1	0.3%	of Total Graduates Responding
326		
	•	
61	18.7%	of Graduates Available for Placement
259	79.4%	of Graduates Available for Placement
	Ī	
313	95.72%	of Total Graduates Responding
	i	
250	96.5%	of Total Graduates Employed
219		of Total Graduates Employed
211	96.3%	of Total Graduates Employed in Training-Related Field
	1	
117	53.4%	of Total Graduates Employed in Training-Related Field
	l . =	
5	1.5%	of Graduates Available for Placement
00.00/	Ī	
98.2%		

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